US ERA ARCHIVE DOCUMENT

Situation Photo Log

Friday, June 15, 2012 Kalamazoo River / Enbridge Spill

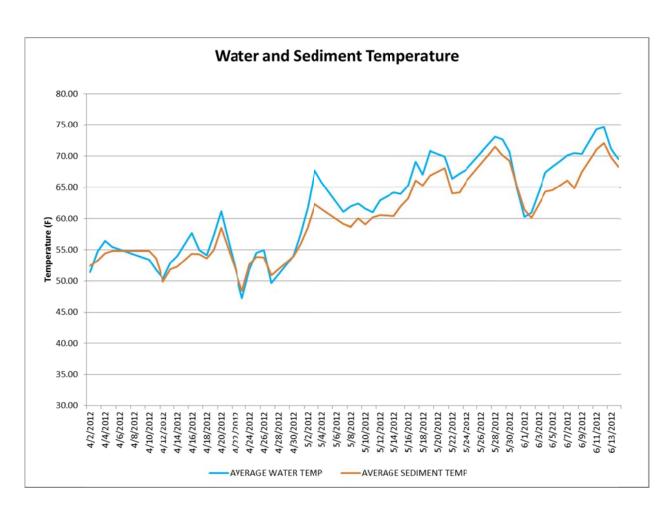
Weather / River Conditions for Thursday (6-14-2012)

Conditions: Sunny

Ambient Air Temperature High: 81° F

Average River Water Temperature: 70 ° F

Average River Sediment Temperature: 68 ° F



Prepared by: Larry Rader START-USEPA Situation Unit Leader



1. Poling crews setting up a ring test near MP 4.5 LDB Lily Pad area.



2. Crews filling ring with water for poling test.



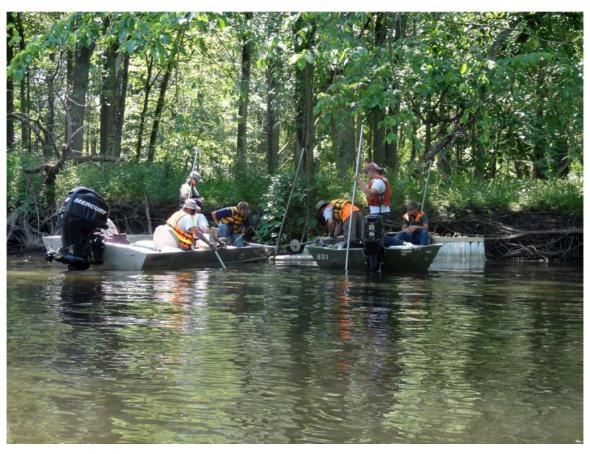
3. Sheen sweep boat operating across the river from C0.4 boat launch.



4. Poling crews surveying at MP 25.65 RDB.



5. Poling crews measuring water and sediment temperature at MP 26.65 LDB.



6. Poling crews working near MP 27.5 LDB.



7. Poling crew working near MP 27.5 RDB.



8. Poling crew in shallow river at MP 27.5 RDB.



9. Poling crew operating near MP 26.25 RDB.



10. Poling crews setting up in overbank channel at MP 26.25 RDB.



11. MP 26.25 RDB overbank channel. Crews reported heavy sheen at poling points in this channel.



12. Poling crews near MP 27.5.



13. Environmental inspectors conducting sheen test at MP 30.8 LDB. Results of sheen test indicated biogenic sheen.



14. Crews pulling sediment curtain from E 4.0 Control Point.



15. Curtain removal at E4.0 Control Point.



16. Crews pulling in sediment curtain at E4.0 Control Point.



17. Sheen sweep boat operating downstream from sediment curtain removal operations.



18. Crews maintaining boom at E 4.0 Control Point.



19. Debris removal from E 4.0 Control Point.



20. Stationary water velocity meter installed just downstream of Control Point E 4.0 in the Morrow Lake fan.